Project Name: Storm Drain Rehab & Improvements

Project Number: 330-850-0A59

Program Area: Stormwater Management

Prior Appropriations: 550,000
Add New Appropriations: 380,000
Add Future Appropriations: 1,520,000
Current Project Total: 2,450,000
Add Unfunded:

Current Project Total with Unfunded: 2,450,000

Status of Prior Year Appropriations as of 04/01/11:

 Prior Year Appropriations:
 550,000

 Less Expended:
 19,740

 Prior Year Funds Carried Over:
 530,260

 Add New Appropriations:
 380,000

 Total FY 2012 Appropriations:
 910,260

Percent Expended: 1%



Description: This project funds rehabilitation and/or design and construction of storm drain pipes, structures, and outfalls. Projects to improve, upgrade, or extend pipes are required to eliminate localized flooding in the public right-of-way and adjacent private properties. Funds also are used to develop and implement a Preventative Maintenance Program (PMP) to systematically inspect and assess the condition of the City storm drain system and to complete repairs as issues are identified. A pilot program will identify the most effective assessment equipment and decision-making framework for the City's storm drain PMP. Projects will be identified through the implementation of the PMP and as the City identifies issues that pose a safety risk or immediate risk to private and public property.

Appropriation	Prior	New		Current					
Schedule	Approps	Approps	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	Total	
Plan/Design/Insp	55,000	110,000	80,000	80,000	80,000	80,000	on-going	485,000	
Construction	495,000	270,000	300,000	300,000	300,000	300,000	on-going	1,965,000	
Total	550,000	380,000	380,000	380,000	380,000	380,000	on-going	2,450,000	
Funding	Prior	New		Current					

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	Total
Stormwater Mgmt Fund	550,000	380,000	380,000	380,000	380,000	380,000	on-going	2,450,000
Total	550,000	380,000	380,000	380,000	380,000	380,000	on-going	2,450,000
-						· · · · · · · · · · · · · · · · · · ·		

Unfunded Schedule	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	Future Yrs
Stormwater Mgmt	1,000	500	500	500	500	on-going

Explanation of impact: The completion of this project will add \$1,000 to the FY 2012 operating budget to fund storm drain pipe and structure cleaning and contracted maintenance and \$500 for additional fiscal years to fund maintenance of storm drain pipe extensions.

Schedule: Prior years work to be completed — Design and construct Southlawn Lane drainage improvements at its intersections with both ends of Lofstrand Lane. FY 2012 — Preventative maintenance planning pilot and repair of prioritized storm drains; design Maple Alley drainage improvement. FY 2013 — Construct Maple Alley drainage improvement. FY 2014 through FY 2016 — Continue to repair storm drains identified from the storm drain PMP and complete storm drain improvements as identified.

Status: Implementation. This project, formally called Storm Drain Improvements, first appeared in the FY 2010 CIP. In FY 2012 the Storm Sewer Rehabilitation (330/420-850-8A41) project was incorporated into this project.

Coordination: Neighborhood Civic Associations and Adjacent Landowners; Army Corps of Engineers; Maryland Department of the Environment; Southlawn Lane project (420-850-6A11) and Asphalt Repair and Replacement (420-850-0A11) in the Transportation Program Area; and Southlawn Lane Water Main project (210-850-3E45) in the Utilities Program Area.

Staff contact: Department of Public Works. Jim Woods, Civil Engineer II, 240-314-8521.